

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 6:05 PM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 834 Const Calendar Day: 360 Date: 30-May-2013 Thursday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Awal, Mohammad Approved Date: 19-Sep-13 Status: Approved

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather**

Temperature 7 AM 12 PM 4PM

Precipitation Condition

Working Day ☐ If no, explain:**Diary:**

Dispute

**tower activities**

ABF crews came to the site after the safety meeting at 7:20 AM. Crews had work on the façade at 47 meters, work on the barricade brackets, work on CCO # 314, & work on the temporary piles

Ma came to the site at 10:00 AM. He had to work on CCO # 314. Ma had to grind the top of the rods to remove the galvanized layer. He had to prepare his tools & reroute the power line. He was done at 10:30 AM.

He started on the outside rod on the West tower shaft at 10:35 AM. Ma had to grind all the 100 mm rods & every other rod of the other rods.

In the afternoon, all the welders had power problem at 3:00 PM. Crews decided to leave at 3:45 PM.

Ma had to wrap up his tools. He left at 3:50 PM. Ma had completed 30 rods.

(For CCO # 314. For Ma 5.0 Regular Hours & 0.5 Hour Over Time)

Kit & Wu had to work on miscellaneous activities on the top of the diaphragm at 13 meters. Crews had to weld lugs for the stair case on the North side. They started at 7:30 AM.

Richard, Alex, Mathew, & Pablo had to work on the façade & barricade brackets at 47 meters.

Pablo & Mathew had to work on the top façade plates. Crews had to snug tight the lock nuts, snug, mark 1/2 turn, & tension the remaining bolts on the top plates inside the façade boxes. Crews had to prepare their tools equipments, reroute the air lines. They started on the North façade at 7:30 AM.

In addition to that, crews had to place the corner plates & safety hooks on the top plates.

Richard & Alex had to work on the barricade brackets at 47 meters on the North side. Crews had to drill & tap the remaining holes. They started at 7:10 AM. Crews were done at 4:15 PM.

In addition to that, crews had to work with the other crews on the façade plates & the safety hooks.

Richard Y, Carl, Jorge, Paul, Mike, & Richard H had to work on the temporary piles on the North side. Crews had to pull out of the bay the short piles. They had to hook the vibrator to the crane, connect the hoses between the power supply & the vibrator, fly, & set the vibrator on the North West pile. They started at 8:00 AM. Crews were done at 9:20 AM. Mike started the vibrator at 9:25 AM. The pile was out of the mud at 11:10 AM. Crews had to chain the pile to the barge, release the vibrator, hook the pile, pull, & set it on the barge. Crews were done at 12:00 PM.

In the afternoon, crews had to work on the 2nd pile. Following the same procedures as on the 1st pile. Crews started at 1:10 PM. They were done at 2:30 PM.

In addition to that, crews had to work on house keeping on the barge, wrap up their tools, disconnect



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the vibrator , & pull the barge out of the site . They were done at 4:30 PM.

C & W West diving crews had to work on the South temporary piles . Crews had to airlift around the piles & cut the piles . They had to prepare their tools , gears , & air supply . They were done at 7:45 AM.

Merrie was the 1st diver to go into the water at 8:00 AM. He came out at 9:00 AM.

Mark was the 2nd diver . He went into he water at 9:10 AM. He came out at 10:00 AM.

Jim was the 3rd diver to go into the water at 10:10 AM. He cam out at 11:15 AM.

Keith was the 4th diver . He went into the water at 11:30 AM. He came out at 12:30 PM.

In the afternoon , Merrie , & Jim went into he water for the second time. They were done at 4:40 PM.

All tower crews were done at 5:10 PM. They left at 5:15 PM.

In the office , I had to work on my report . I was done at 5:30 PM.

**04-0120F4      Bid Item:    039      T-FDS-CIP.039      Tower Fender System Cast-in-place Concrete**

C&W DIVING

**04-0120F4      Bid Item:    053      T-L01-SFN.053      Tower Lift 01 Strut Façades North Erect structural steel (bridge tower)**

AMERICAN BRIDGE/FLUOR, A JV

### Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	APP	Alex Blanco	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	MAN MA	5.00	0.50	0.00	5.50		<input type="checkbox"/>
Operator	JNM	NEIL CALDWELL	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Piledriver	JNM	RICHARD HUEBERT	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Piledriver	APP	RICHARD YAMBAO	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Piledriver	JNM	PAUL CARROLL	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Piledriver	FOR	KARL NISLEY	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Piledriver	APP	JORGE LOPEZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Operator	JNM	JEFFREY SCOTT	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	RICHARD CHOUINARD	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	PABLO RAMIREZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	MATTHEW MULLING	8.00	2.00	0.00	10.00		<input type="checkbox"/>

### Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
743	Marine, Barge, Flexifloat 1 EM1010	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>
001426	Marine, Barge, Crane Barge 1	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>